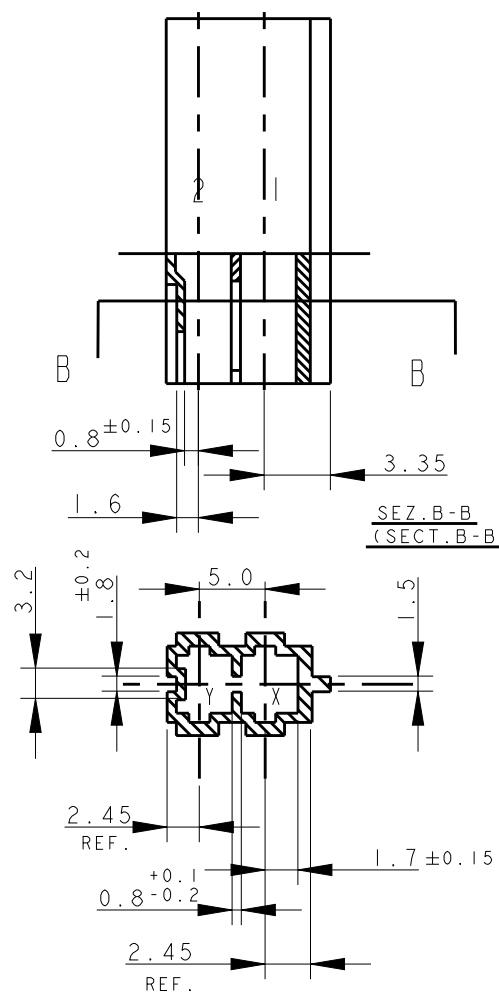


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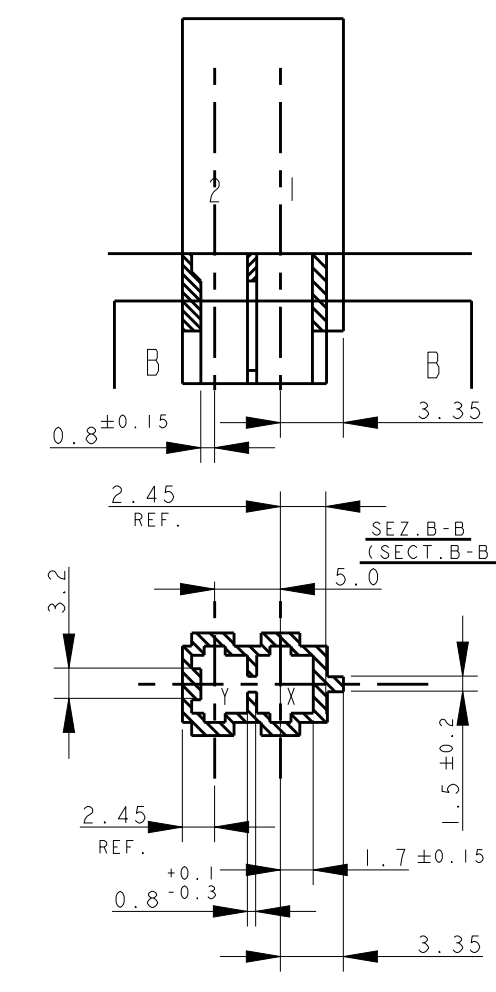
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		Z6	ECR-13-016914	22OCT2013	MKD	RRP
			Z7	ECR-15-008852	15JUN2015	KD	RR
			Z8	ECR-15-010515	14JUL2015	FL	RR

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(GRAPHICAL REPRESENTATION OF P/Ns):
x-282042-1

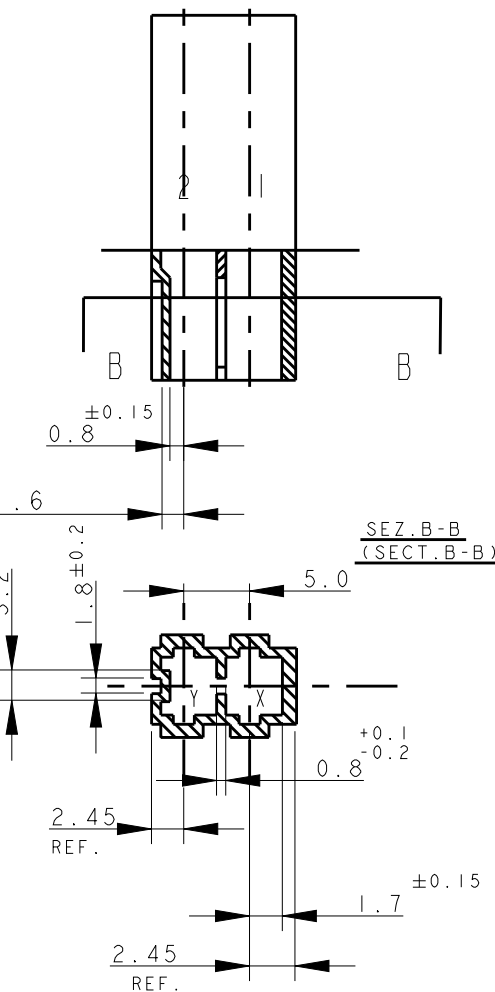


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(GRAPHICAL REPRESENTATION OF P/Ns):

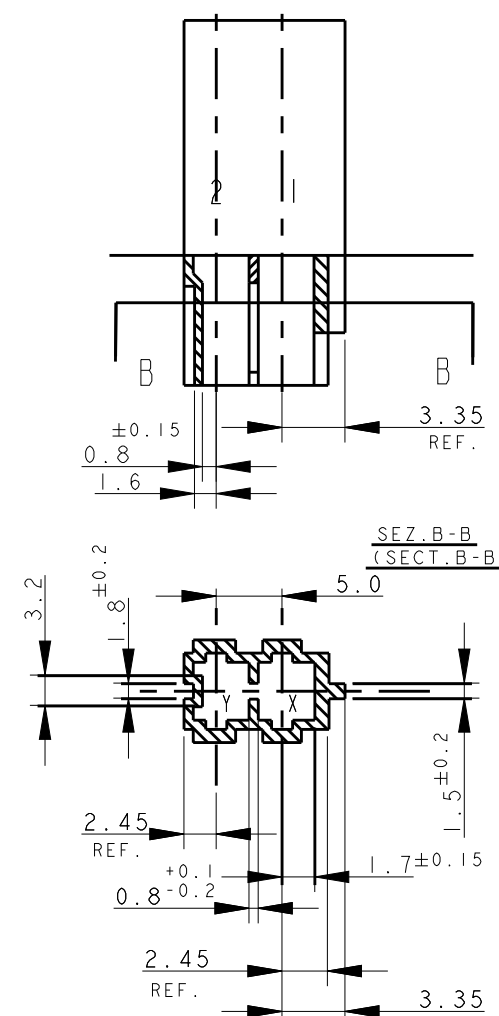
x-282042-2



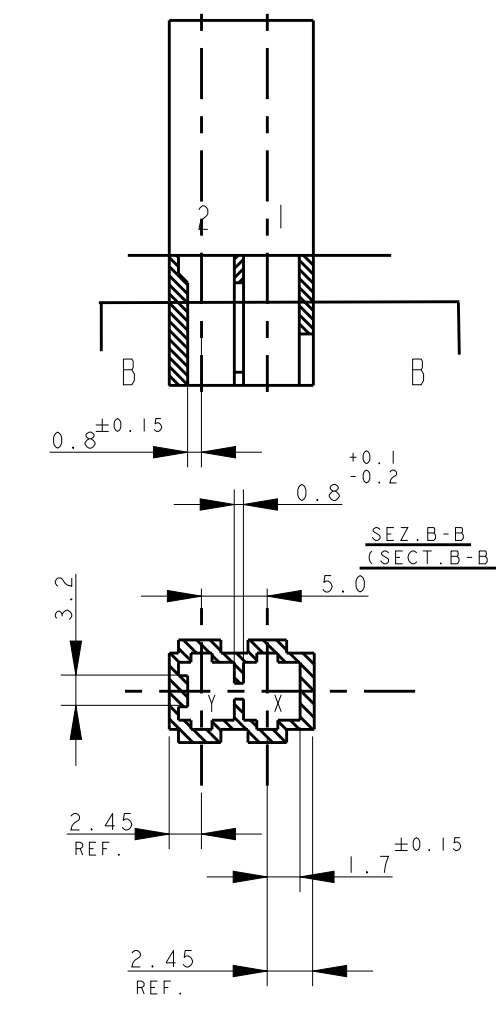
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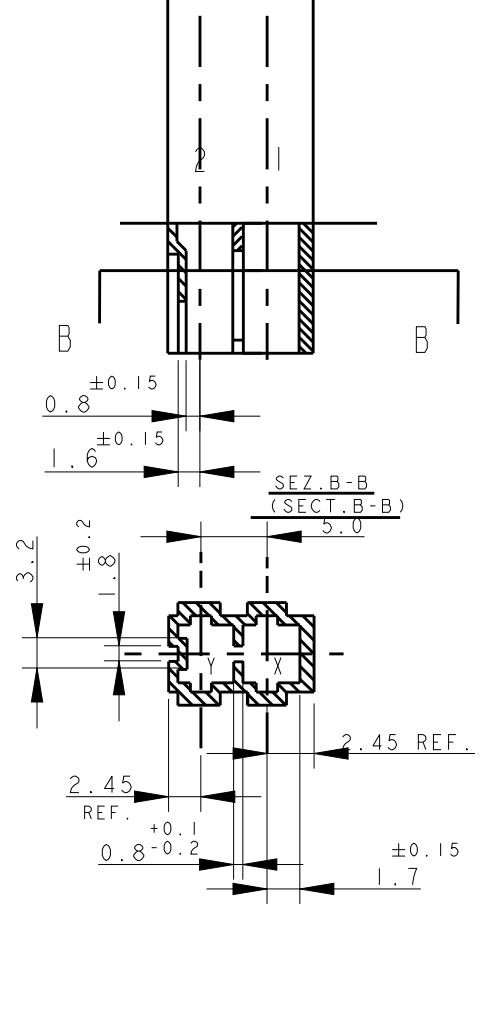
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(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-4



RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-5

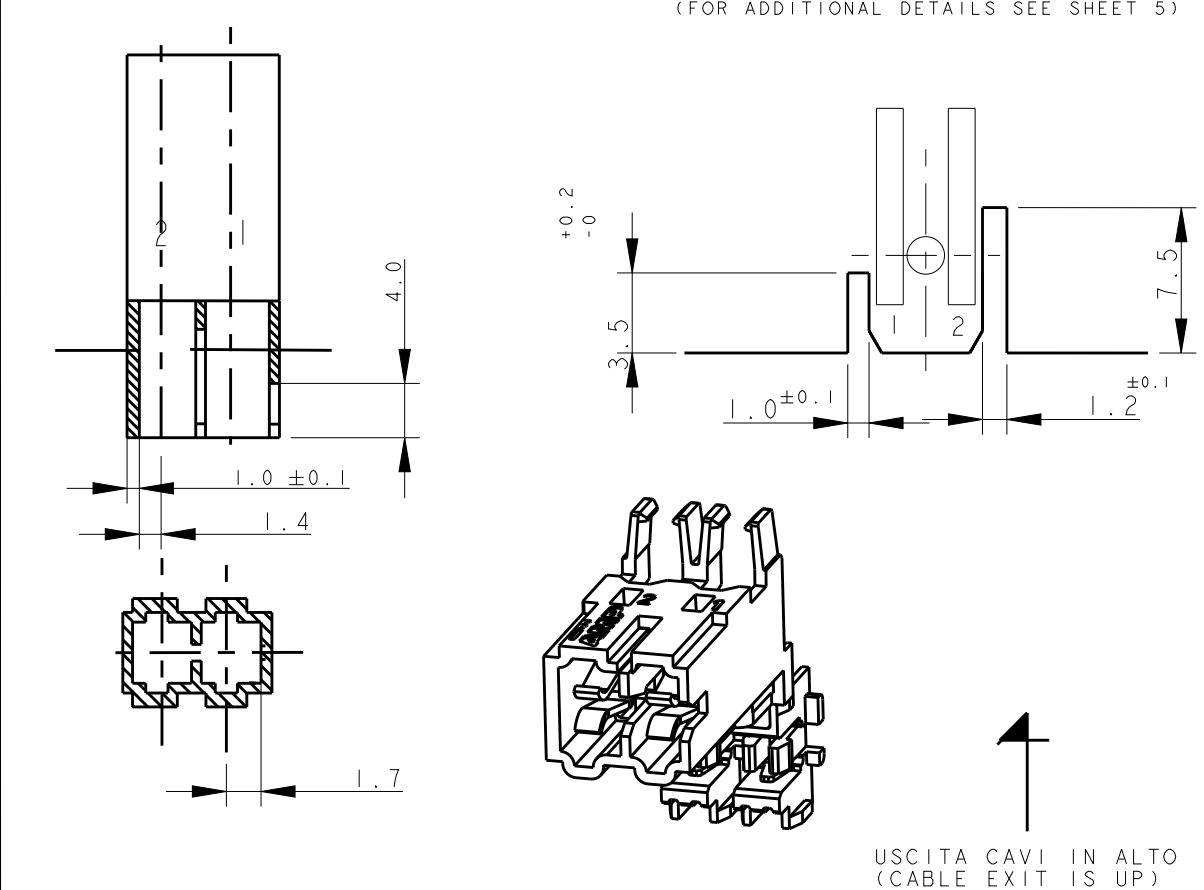


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(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-6



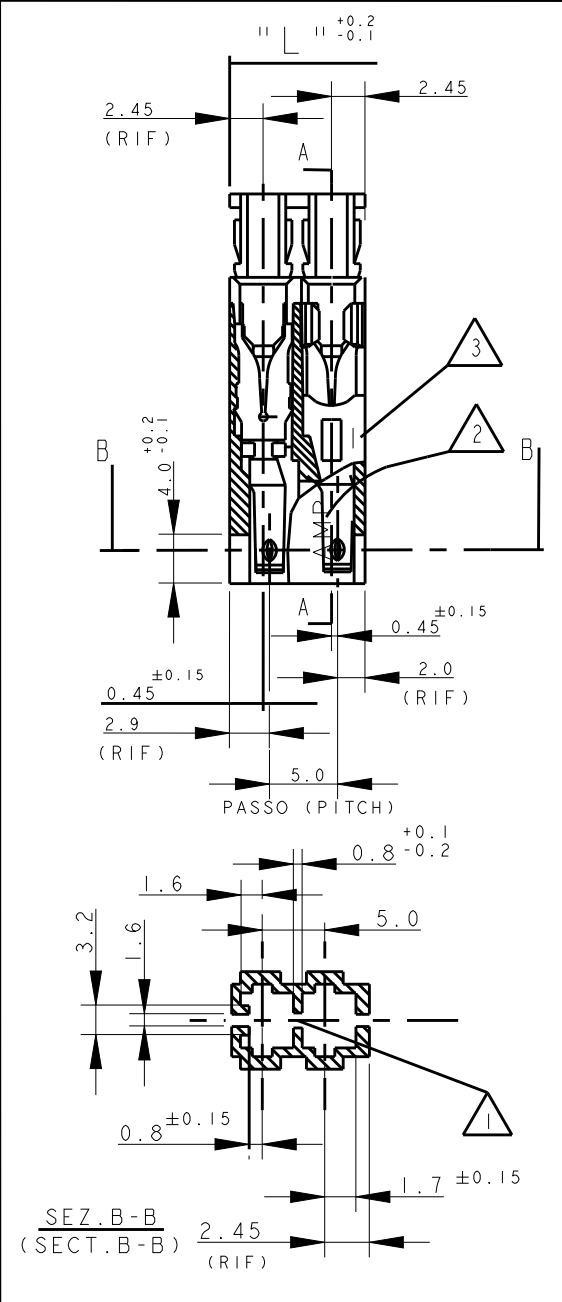
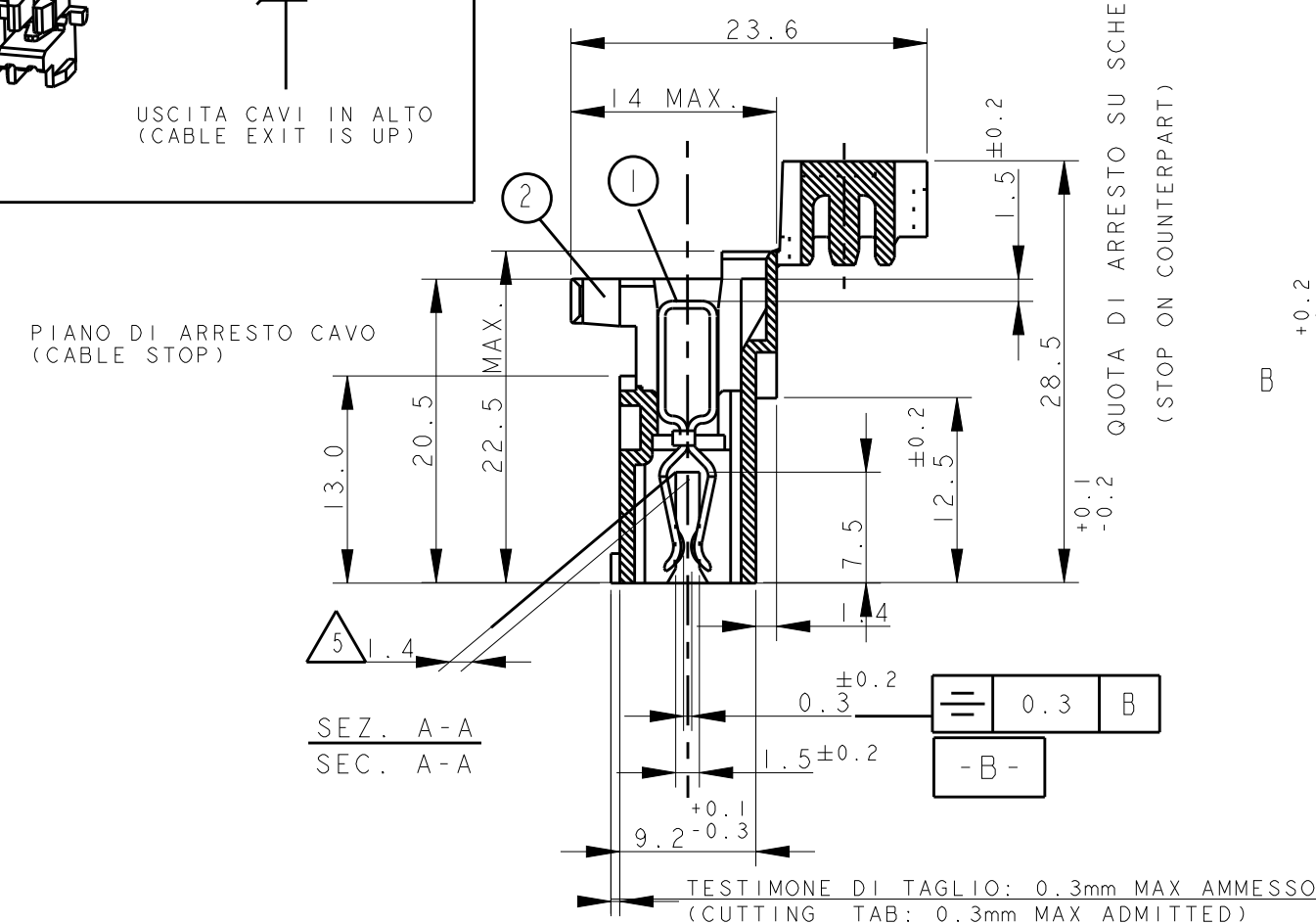
DETAILS FOR x-284561-2

 NOT YET IN PRODUCTION



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(GRAPHICAL REPRESENTATION OF P/Ns:)

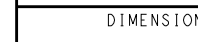
x-284561-1

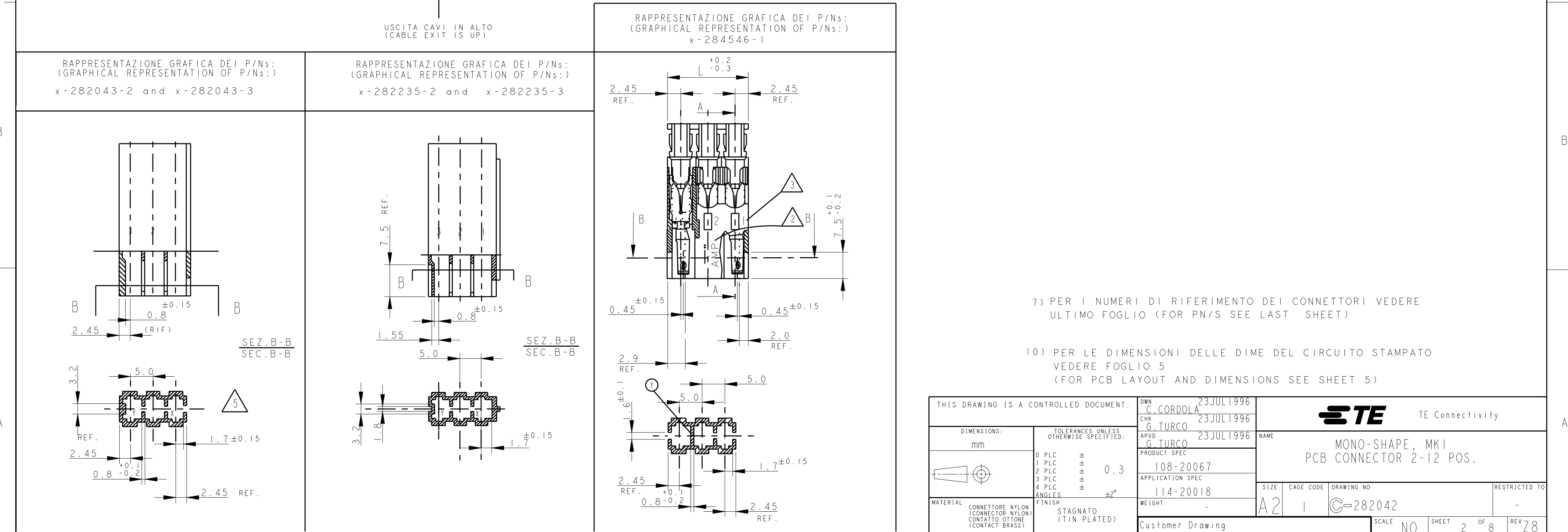
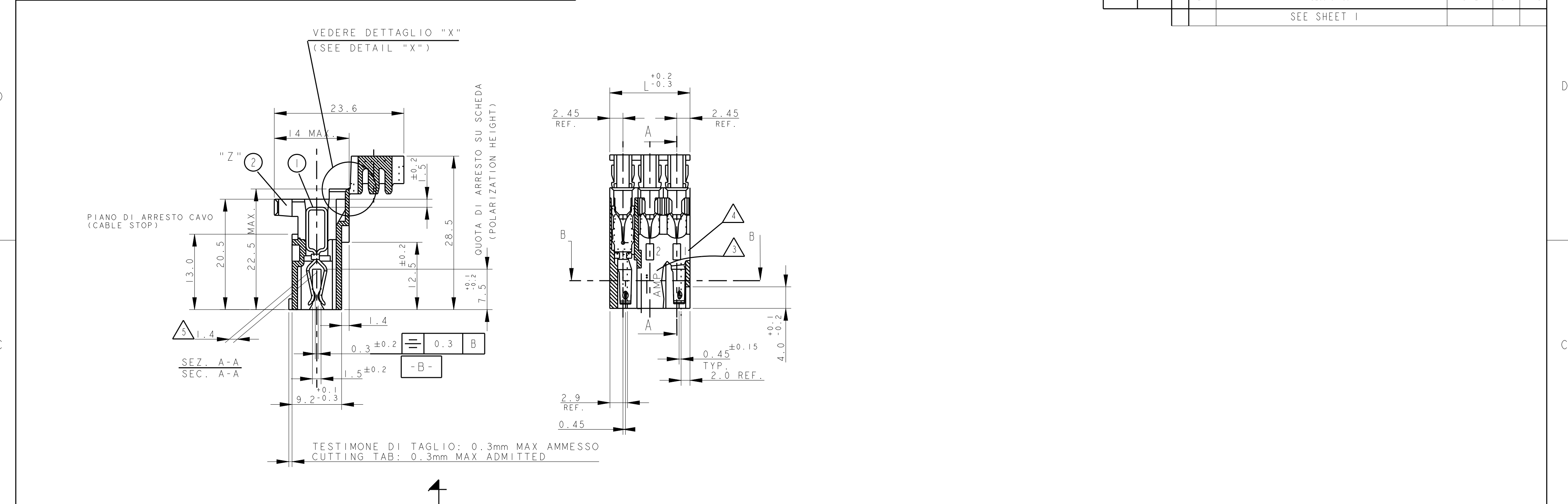
PIANO DI ARRESTO CAVO
(CABLE STOP)

6 CODICE NON ANCORA IN PRODUZIONE
(PN NOT YET RELEASED FOR PRODUCTION)

7) PER I NUMERI DI RIFERIMENTO DEI CONNETTORI VEDERE ULTIMO FOGLIO
(FOR PN/S SEE LAST SHEET)

10) PER LE DIMENSIONI DELLE DIME DEL CIRCUITO STAMPATO VEDERE FOGLIO 5
(FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 23JUL1996 C. CORDOLA CHK 23JUL1996 G. TURCO APVD 23JUL1996 G. TURCO		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.3 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±2°		NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.	
		PRODUCT SPEC 108-20067		APPLICATION SPEC 114-20018	
D.I.A.M. ISOLANTE (INS. DIA. RANGE) 2.6 - 2.8		MATERIAL CONNECTOR NILON (CONNECTOR NILON) CONTACT OITONE (CONTACT BRASS)		FINISH STAGNATO (TIN PLATED)	
RANGE FILO (WIRE RANGE) 0.5-0.75		WEIGHT -		SIZE A2	
		CUSTOMER DRAWING Customer Drawing		CAGE CODE 1	
		DRAWING NO C=282042		RESTRICTED TO -	
		SCALE NO		SHEET 1 of 8	
		REV 78			



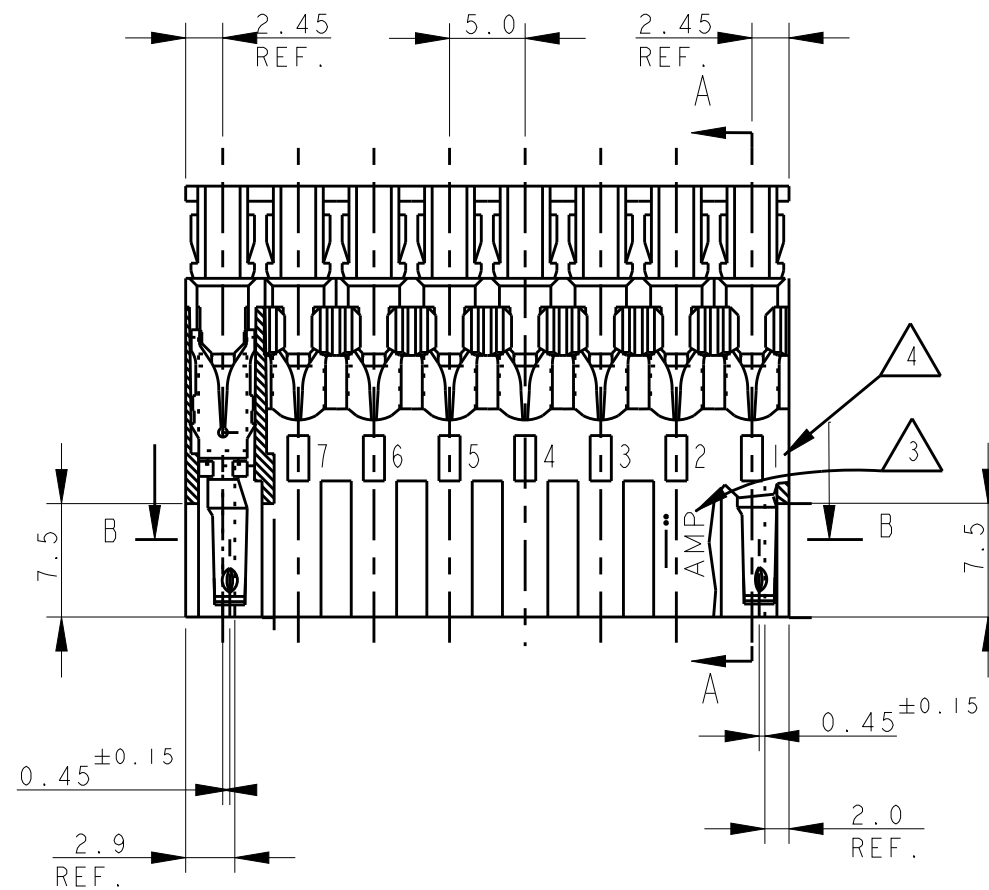
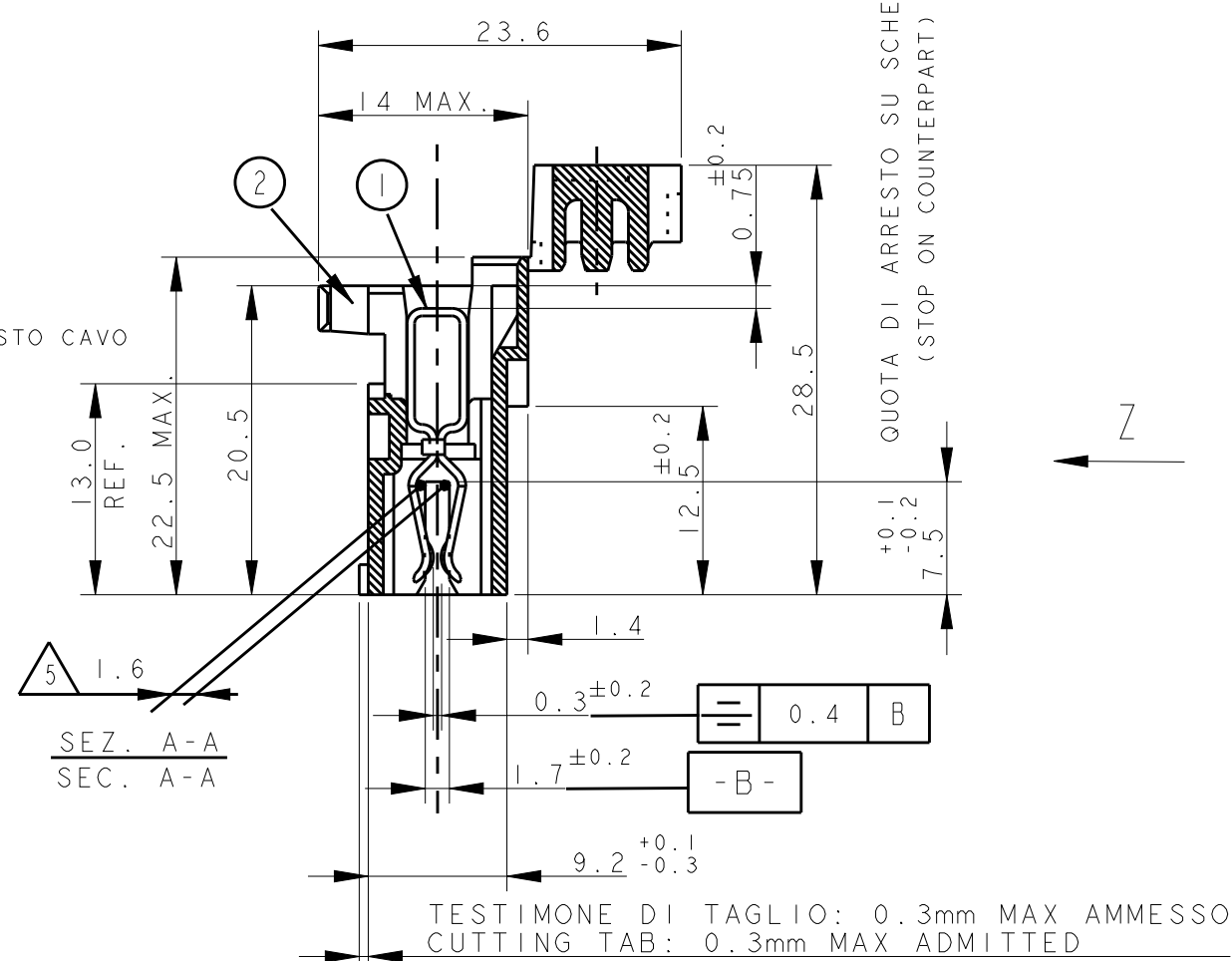
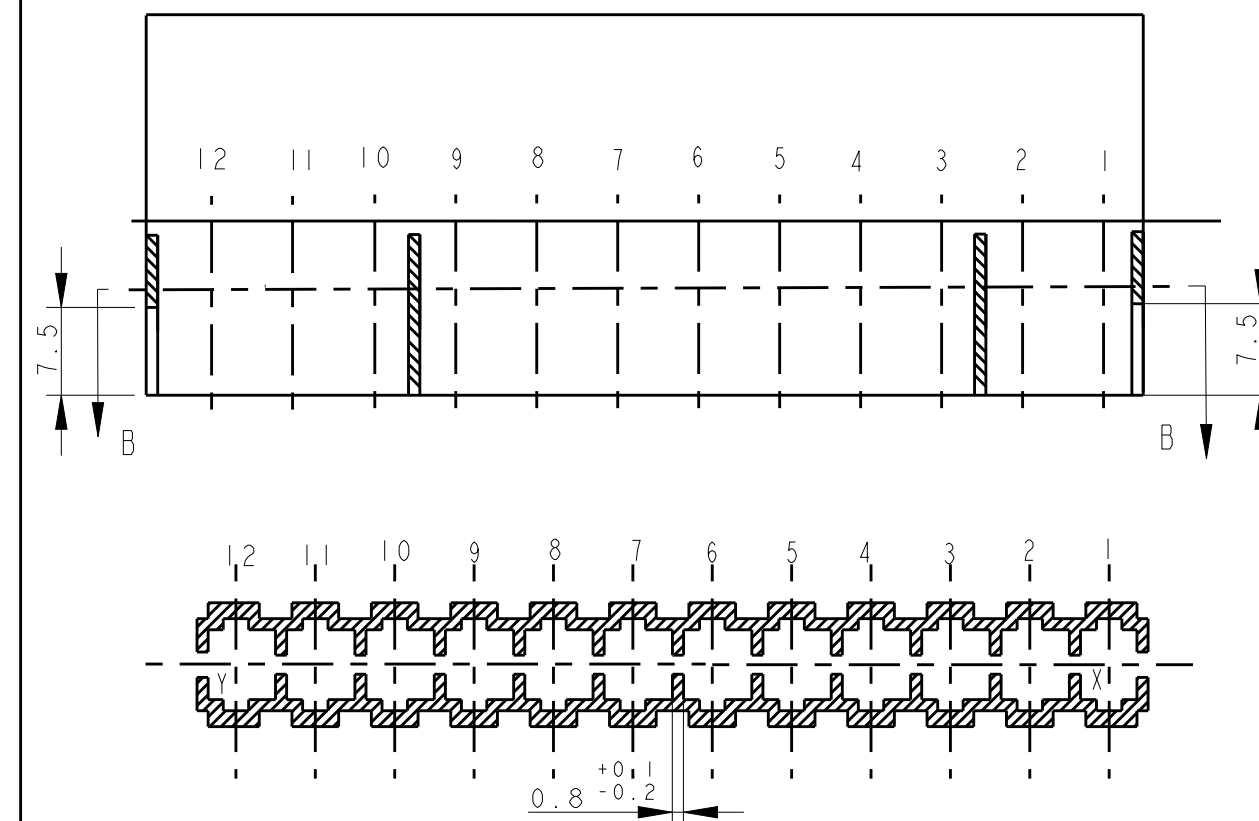
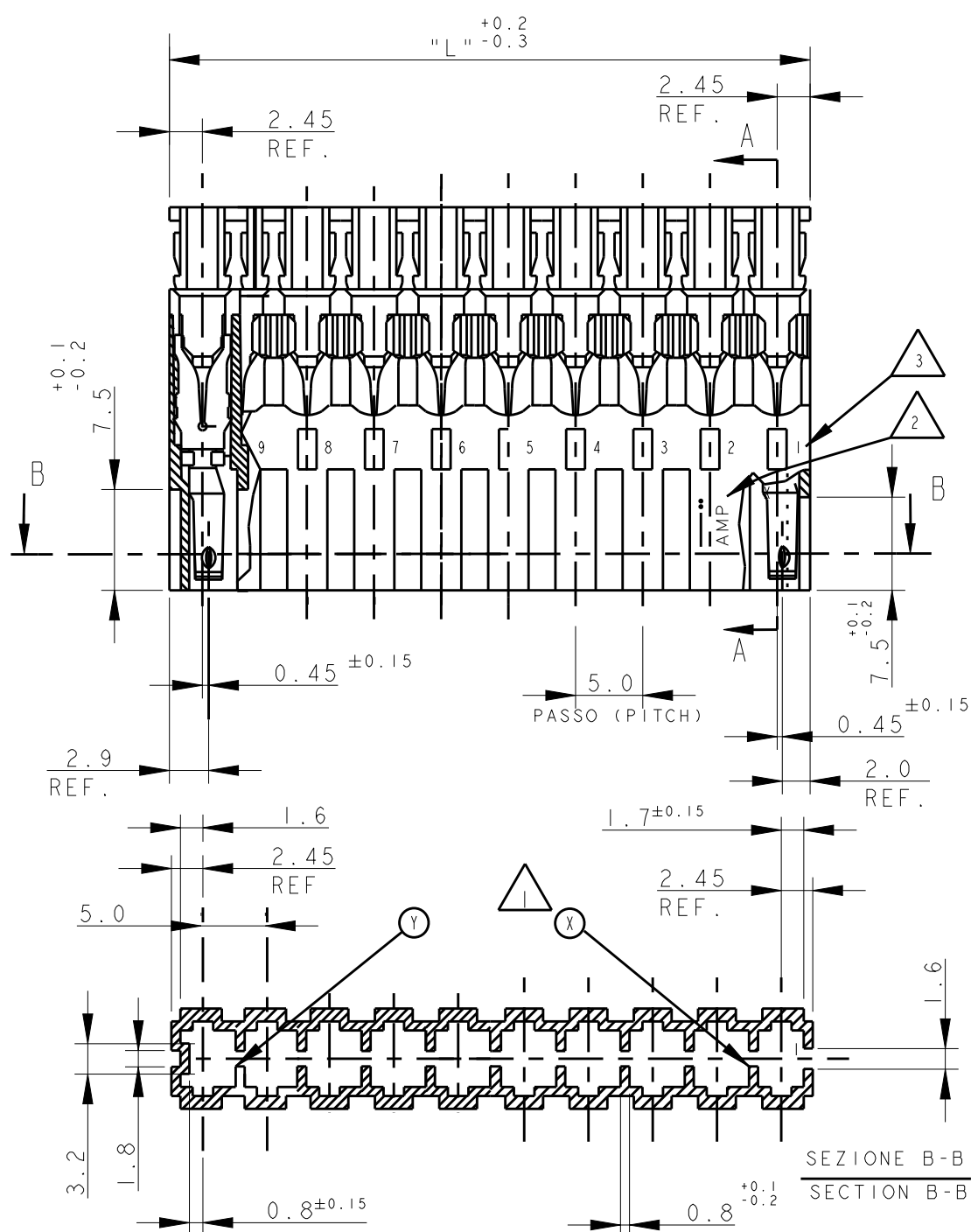
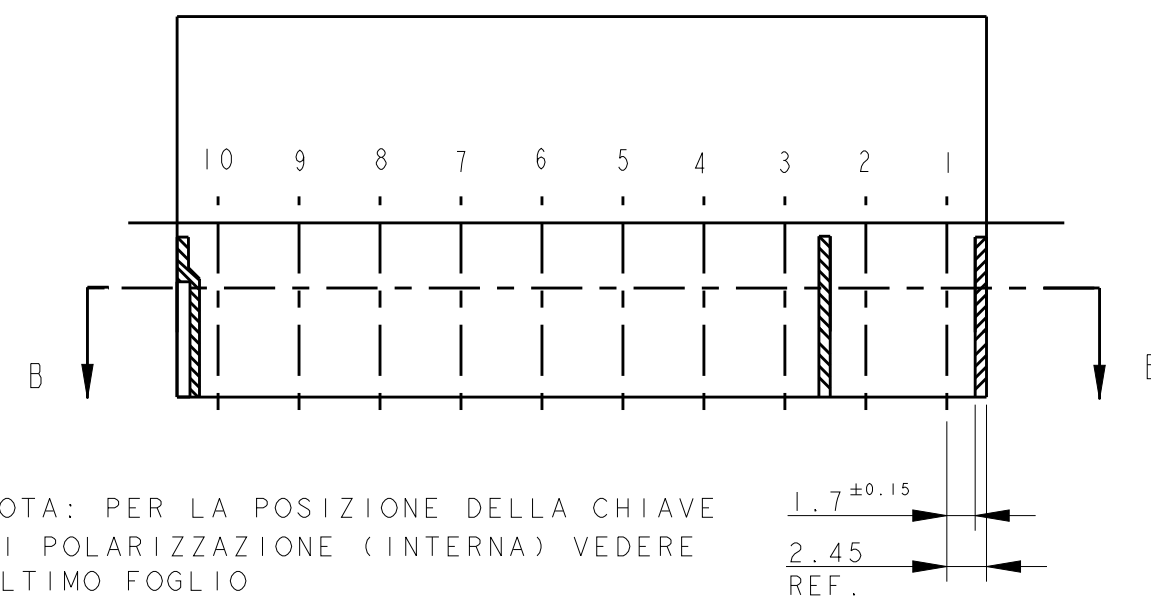
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1			

PIANO DI ARRESTO CAVO
(CABLE STOP)REPRESENTAZIONE GRAFICA DEL P/N
(GRAPHICAL REPRESENTATION OF P/N)
x-282052-1NOTA: PER LA POSIZIONE DI CHIAVE DI
POLARIZZAZIONE (INTERNA) VEDERE ULTIMO FOGLIO:
(FOR THE INSIDE POLARIZATION KEYS SEE LAST SHEET)SEZIONE B-B
SECTION B-BREPRESENTAZIONE GRAFICA DEL P/N
(GRAPHICAL REPRESENTATION OF P/N)
x-284401-1REPRESENTAZIONE GRAFICA DEL P/N
(GRAPHICAL REPRESENTATION OF P/N)
x-284401-1NOTA: PER LA POSIZIONE DELLA CHIAVE
DI POLARIZZAZIONE (INTERNA) VEDERE
ULTIMO FOGLIO

(FOR THE INSIDE POLARIZATION KEYS SEE LAST SHEET)

SEZIONE B-B
SECTION B-B

CLOSED

CLOSED

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DWN 23JUL1996

CHK C.CORDOLA

G.TURCO 23JUL1996

APVD G.TURCO 23JUL1996

PRODUCT SPEC

108-20067

APPLICATION SPEC

114-20018

WEIGHT -

Customer Drawing

NAME		TE Connectivity	
MONO-SHAPE, MK1		PCB CONNECTOR 2-12 POS.	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	1	G-282042	-
SCALE		SHEET	REV
NO		4 of 8	Z8

4		3		2		1													
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2 POS.		2 POS.		2 POS.		2 POS.		2 POS.		SEE SHEET 1									
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-2		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-4		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-5											
2 POS.		2 POS.		3 POS.		3 POS.		3 POS.											
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284561-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-6		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282043-2 and x-282043-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282235-2 and x-282235-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284546-1											
4 POS.		5 POS.		5 POS.		5 POS.		5 POS.											
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282044-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282045-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282045-2		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282045-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284733-1											

1

2

3

4

LOC

DIST

REVISIONS

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

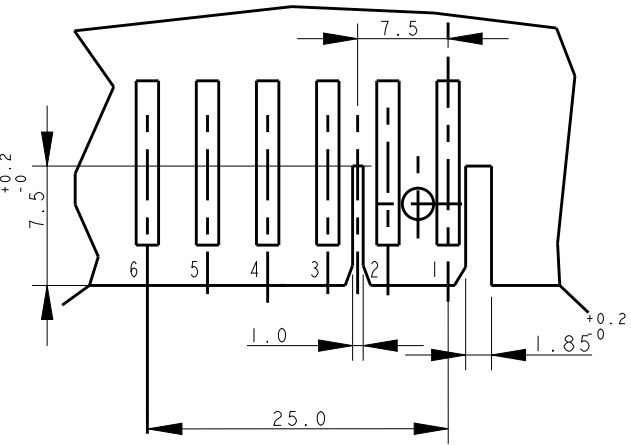
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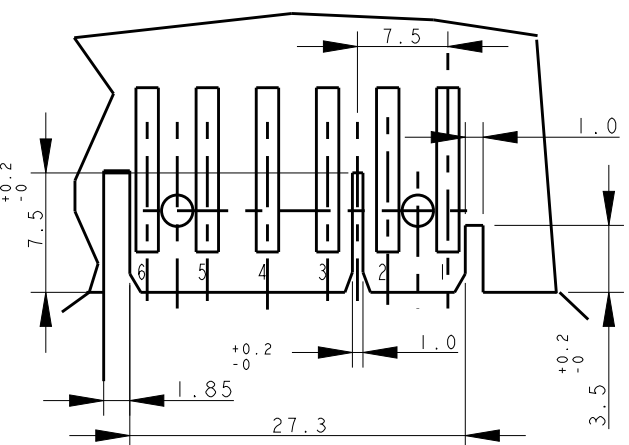
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6 POS.



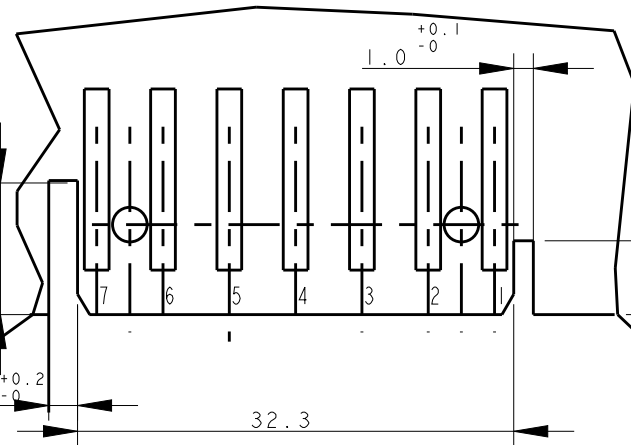
DIMA DEL PCB PER PN
(PCB LAYOUT FOR PN.S)
x-284734-1

6 POS.



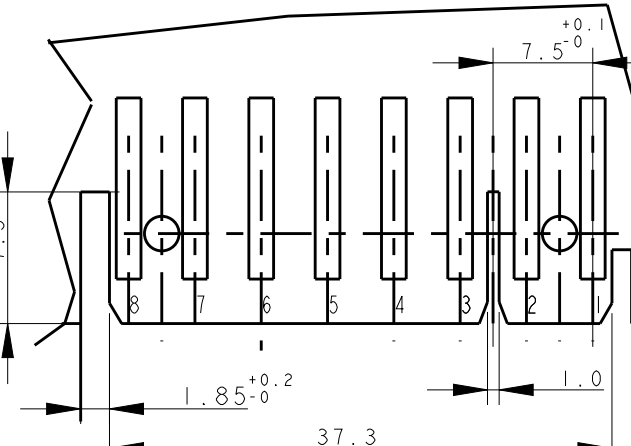
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(PCB LAYOUT FOR PN.S)
x-282046-1

7 POS.



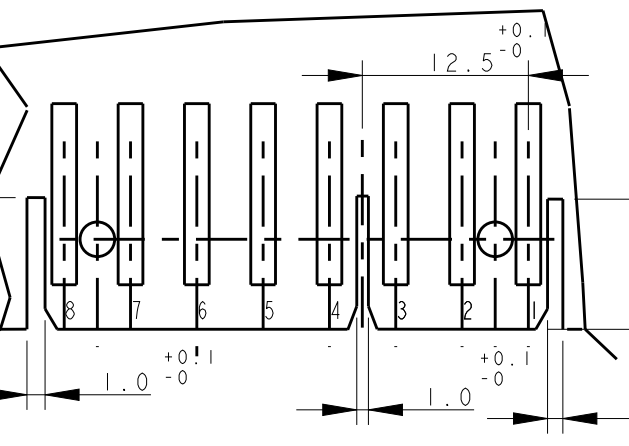
DIMA DEL PCB PER PN
(PCB LAYOUT FOR PN.S)
x-282047-1 and 2293372-7

8 POS.



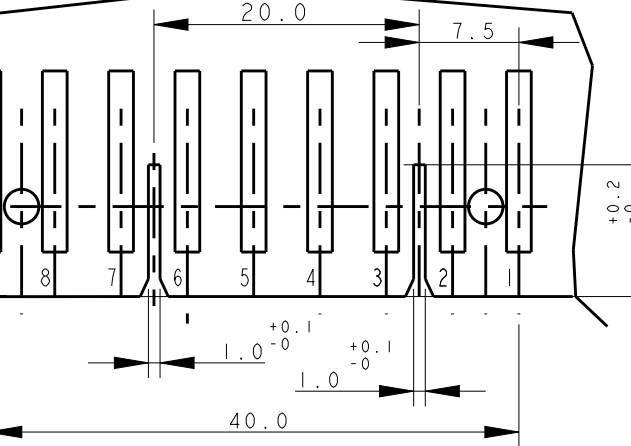
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(PCB LAYOUT FOR PN.S)
x-284208-1

8 POS.



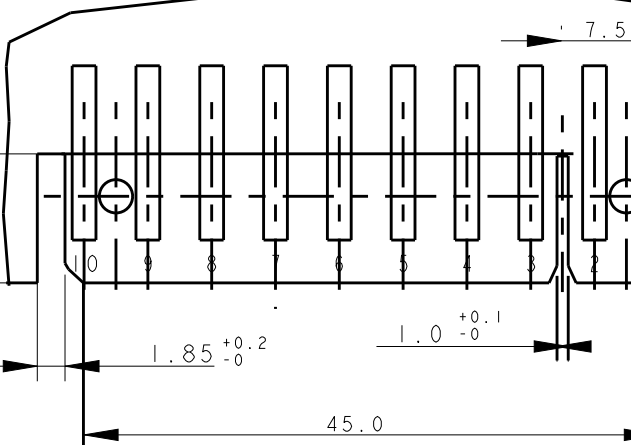
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(PCB LAYOUT FOR PN.S)
x-284574-1

9 POS.



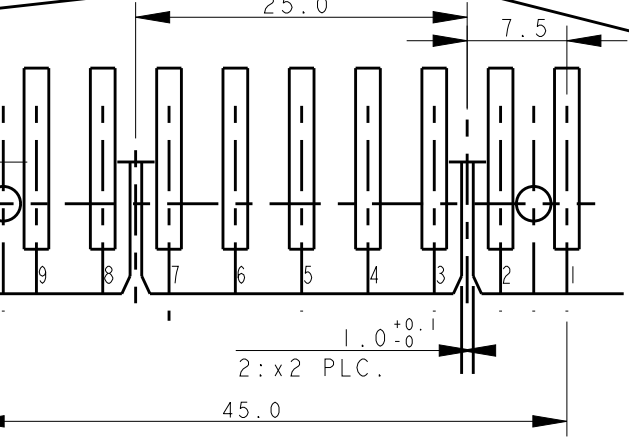
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(PCB LAYOUT FOR PN.S)
x-282049-1

10 POS.



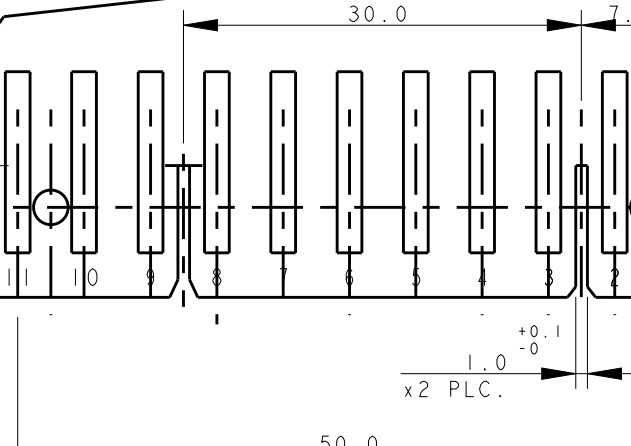
DIMA DEL PCB PER PN
(PCB LAYOUT FOR PN.S)
x-284401-x

10 POS.



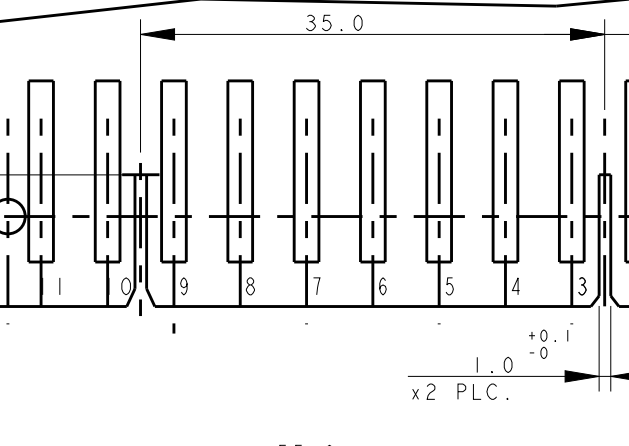
DIMA DEL PCB PER PN
(PCB LAYOUT FOR PN.S)
x-282050-x

11 POS.



DIMA DEL PCB PER PN
(PCB LAYOUT FOR PN.S)
x-282051-x

12 POS.



DIMA DEL PCB PER PN
(PCB LAYOUT FOR PN.S)
x-282052-x

CONNECTOR LAYOUT

(3D VIEW FOR REFERENCE TO SHOW THE CONNECTOR ORIENTATION RESPECT TO PCB CUT OUT DESIGN)

PCB ENTRY SIDE

BACK SIDE

CABLE EXIT

1.5±0.14
PCB THK.

CHAMFER 0.5 mm x 30°
or 0.3 mm x 45°

- SUGGESTED SHAPE FOR PCB MATING SIDE, CAN BE ALSO OBTAINED BY SCORING PROCESS-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0.3

MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS) FINISH STAGNATO (TIN PLATED)

DWN C.CORDOLA 23JUL1996

CHK G.TURCO 23JUL1996

APVD G.TURCO 23JUL1996

PRODUCT SPEC 108-20067

APPLICATION SPEC 114-20018

WEIGHT -

Customer Drawing

NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.

SIZE A2

CAGE CODE 1

DRAWING NO C-282042

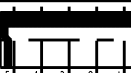
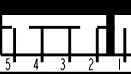
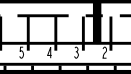
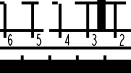
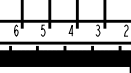
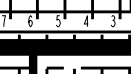
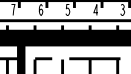
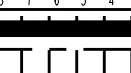
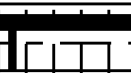
RESTRICTED TO -

SCALE NO

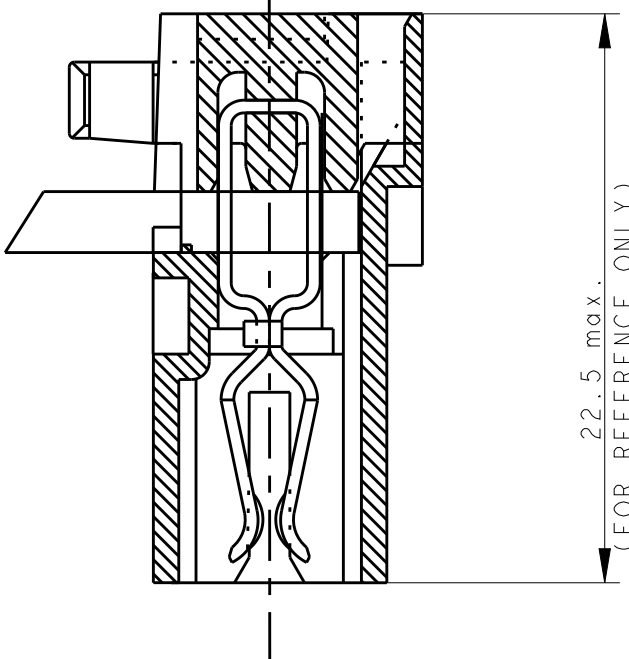
SHEET 6 OF 8

REV 78

1471-9 (3/11)

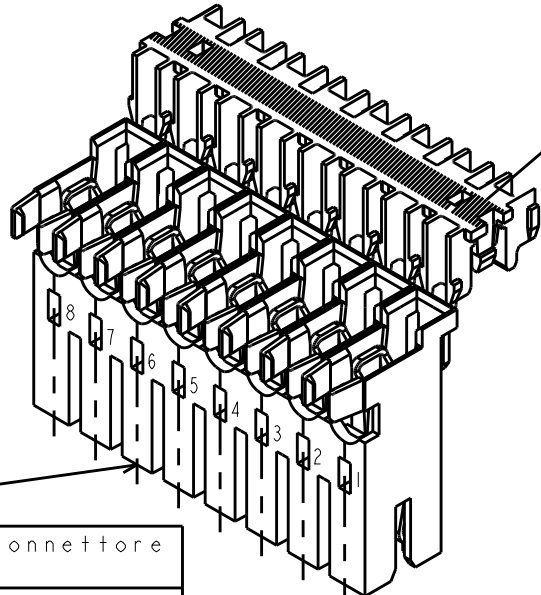
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				PART NUMBER ASSY. CONN.		SEE SHEET 1								
NUMERO DI VIE	CONFIGURAZIONE (VISTA CON USCITA CAVI IN ALTO)	VERSIONE PEZZI IN VASSOIO	REV. VERSIONE PEZZI SCIOLTI		POSIZIONE POLARIZ. (INTERVIA)	L  (mm)	MARCHIATURA CON BANDA COLORATA							
NO. OF POS.	(CONFIGURATION) (VIEW WITH CABLE EXIT UP)	ON TRAY PACKAGING VERSION	PART REV.	LOOSE PIECES PACKAGING VERSION	PART REV.	POLARIZ. POSITION (INTERVIA)	L  (mm)	STRIP COLOUR						
2		1-282042-1	U	2-282042-1	U	-	10.8	ARANCIO (ORANGE)						
2		1-282042-2	U	2-282042-2	U	-	10.8	VERDE (GREEN)						
2		1-282042-3	U	2-382042-3	U	-	9.9	BLU (BLUE)						
2		1-282042-4	U	2-282042-4	U	-	10.8	ROSSO (RED)						
2		1-282042-5	U	2-282042-5	U	-	9.9	NERO (BLACK)						
2		1-284561-1	V	-	-	-	9.9	VERDE (GREEN)						
2		1-282042-6	V	-	-	-	9.9	VIOLA (VIOLET)						
2		1-284561-2	V	-	-	-	9.9	-						
3		1-282043-2	U	2-282043-2	U	-	14.9	-						
		1-282043-3 	U	2-282043-3 	U	-	14.9	NERO (BLACK)						
3		0-282235-2 	U	2-282235-2 	U	-	15.8	-						
		0-282235-3 	U	2-282235-3 	U	-	15.8	NERO (BLACK)						
3		1-284546-1	V	-	-	2-3	14.9	BLU (BLUE)						
4		1-282044-1 	V	2-282044-1 	V	-	19.9	-						
		3-282044-1	V	-	-	-	19.9	-						
5		1-282045-1	U	2-282045-1	U	-	24.9	-						
5		1-282045-2	U	2-282045-2	U	2-3	24.9	VERDE (GREEN)						
5		1-282045-3	U	2-382045-3	U	2-3	24.9	BLU (BLUE)						
5		1-284733-1	U	2-284733-1 	U	-	24.9	-						
5		3-282045-4 	I	-	-	1-2	24.9	Orange						
6		1-282046-1	U	2-282046-1	U	2-3	29.9	-						
6		1-284734-1	U	2-284734-1 	U	2-3	29.9	-						
7		1-282047-1 	U	2-282047-1 	U	-	34.9	-						
8		0-284208-1	U	2-284208-1 	U	2-3	39.9	-						
9		1-282049-1	U	2-282049-1	U	2-3 6-7	44.9	-						
10		1-282050-1	U	2-282050-1	U	2-3 7-8	49.9	-						
10		1-284401-1	V	-	-	2-3	49.9	NERO (BLACK)						
11		1-282051-1	U	2-282051-1 	U	2-3 8-9	54.9	-						
12		1-282052-1	U	2-282052-1	U	2-3 9-10	59.9	-						

CONNETTORE COMPLETO DI CAVO
(TERMINATED CONNECTOR)



LEGENDA
(DESCRIPTION)

AMP MONO-SHAPE
PCB CONNECTOR



1) Parte anteriore connettore
(Cable side)
(Top side connector)
(Cable side)

2) lato banda colorata
(Colour strip side)

1) PER LE DIMENSIONI DEGLI SCARICHI SUL PCB VEDERE FOGLIO 5
(FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5)

2) GLI AGGANCI PER DIMA CIRCUITO STAMPATO, SONO SEMPRE RICAVATI SULLA SECONDA E PENULTIMA PARETE DEL BLOCCETTO (INDICATI COME X-Y SUI DETTAGLI DEL DISEGNO) (LOCKING TEETH ARE OBTAINED ON THE SECOND AND THE SECOND-LAST WALL (NAMED "X-Y" ON RELEVANT DWG. DETAILS))

3) MARCHIO DI FABBRICA (LIBERA POSIZIONE) (TRADEMARK) (FREE POSITION)

4) NUMERI DI IDENTIFICAZIONE CAVITA' (CIRCUIT IDENTIFICATION)

5) ADATTO PER SCHEDA CIRCUITO STAMPATO SPESSORE 1.5±0.14) (SUITABLE FOR P.C.B. THK. 1.5±0.14)

6) CODICE NON ANCORA IN PRODUZIONE (PN NOT YET RELEASED FOR PRODUCTION)

12) INCLUDE LA POLARIZZAZIONE DOVE E' ESISTENTE (INCLUDING POLARIZATION KEY, WHEN EXISTING)

15) STATO DI FORNITURA: CONFEZIONAMENTO IN "VASSOI + SCATOLA" (PACKAGING: "ON TRAY PLUS CARTON BOX")

16) CONFEZIONAMENTO IN BOBINA OBSOLETATO (PACKAGING: "ON REEL" OBSOLETE)

17) APPROVAZIONE VDE, FILE No. 3905 (VDE APPROVAL, FILE No. 3905)

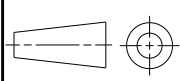
18) PROFILO "A" E' VALIDO PER OGNI CONFIGURAZIONE, PROFILO "B" E' AMMESSO SOLO PER I PN IDENTIFICATI IN TABELLA DALLA PRESENTE NOTA (SHAPE "A" VALID FOR EACH CONFIGURATION, SHAPE "B" IS PERMITTED ONLY ON PN WHERE THIS NOTE IS SHOWN ON RELEVANT DRAWING TABLE)

19) OBSOLETE: CIS STREAMLINING PER D.RENAUD/D.SINISI

20) OBSOLETE

21) PA GF, UL-VO GWEPT 750°C NO FLAME, NATURAL PRELIMINARY - NOT YET RELEASED FOR PRODUCTION

2	BLOCCETTO (HOUSING)	NATURALE (NATURAL)	PA 6.6 CARICATO VETRO (POLIAMIDE 6.6 GLASSFIBER FILLED)
1	CONTATTO (CONTACT)	STAGNATO (TIN-PLATED)	OTTONE (BRASS)
ITEM	DENOMINAZIONE (DESCRIPTION)	FINITURA/COLORE (FINISH/COLOUR)	MATERIALE (MATERIAL)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.CORDOLA 23JUL1996	 TE Connectivity	
DIMENSIONS: mm		CHK G.TURCO 23JUL1996		
		APVD G.TURCO 23JUL1996	NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.	
		PRODUCT SPEC 108-20067		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-20018	SIZE A2	
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		WEIGHT -	CAGE CODE 1	
FINISH STAGNATO (TIN PLATED)		DRAWING NO C-282042		RESTRICTED TO -
Customer Drawing		SCALE NO	SHEET 7	OF 8
		REV 78		



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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